

# PATENT ABSTRACTS OF JAPAN

(11)Publication number : 2003-055448  
(43)Date of publication of application : 26.02.2003

---

(51)Int.Cl. C08G 65/18  
C08G 59/24  
C08G 59/68  
C09D 11/10

---

(21)Application number : 2001-247007 (71)Applicant : BROTHER IND LTD  
(22)Date of filing : 16.08.2001 (72)Inventor : MAEDA SANENOBU

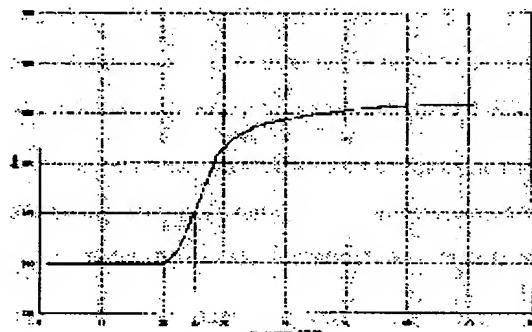
---

**(54) ACTIVATED ENERGY RAY-CURATIVE COMPOSITION, INK CONTAINING IT, AND PRINTER USING THE INK**

**(57)Abstract:**

**PROBLEM TO BE SOLVED:** To provide an activated energy ray-curable composition good in gloss without conventional repeated work.

**SOLUTION:** In an activated energy ray-curable composition, a total content of cationic photo polymerizable substances of a vinyl ether and an oxetane compound is not more than 25 pts.wt., therefore, the composition good in gloss can readily be obtained even when the composition is cured.



---

**LEGAL STATUS**

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's